

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,117,981 B2
APPLICATION NO. : 10/025097
DATED : October 10, 2006
INVENTOR(S) : Logan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 8, Column 9, line 7: "jacked" should be --jacket--

Claim 20, Column 9, line 66: "detennination" should be --determination--

Claim 20, Column 9, line 67: Before "condition" insert --load bearing--

Claim 20, Column 9, line 67: After "assembly" insert --and accounts for a change in a load on the assembly and determines whether a change in spacing between selected ones of the markings corresponds to the change in the load--

Claim 21, Column 10, line 4: Delete "of"

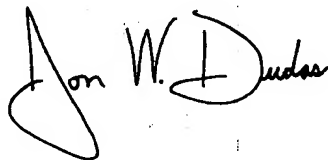
Claim 21, Column 10, line 7: Before "condition" insert --load bearing--

Claim 21, Column 10, line 10: "selecting" should be --selected--

Claim 24, Column 10, line 17: "forinspecting" should be --for inspecting--

Signed and Sealed this

Twenty-seventh Day of March, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office